

Special equipment at the laboratories of Clinical Sciences

Autoclave
Blood analysis apparatus (Arkray Spotchem EZ sp-4430)
CASA (Computer Assisted Sperm Analyzer)
Cellsorter, Magnetic (Miltenyi SuperMACS)
Confocal microscope (Zeiss LSM 510)
Cryostat
Flow cytometer (BD FACSVerser)
Fluorescence microscope (Nikon Eclipse Ts2R)
FPLC
Freeze dry equipment (ScanVac; AB Ninolab)
Gelelectrophoresis 2D/native/IEF Multiphor II system
Gelelectrophoresis Phastgel system + control unit, gelstainer, development unit
Glucose/lactate analyzer (YSI 2300 STAT PLUS)
Hematocrit centrifuge
HPLC (Jasco)
Ice maker
Microplate reader i.e. ELISA (Thermo LabSystems Multiscan EX)
Microscopes (light, phase contrast, stereo, fluorescence)
Microtomes
NucleoCounter SP-100 (Chemometec)
Osmometer (Labex; 2009)
Real-Time PCR (CFX96; Bio-Rad)
Spectrophotometer
Ultrasonicator
Ultrasonic bath